



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

647.1701

Job Sheet 201260



Part No: 647.1701

Job Qty: 2 pcs

DAS

Part Name: Skid Deflector Assembly

4

21

9-89



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 9/30/19

Job Tracking No:

Due Date: 10/21/19

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG REV E IPP REV:A 12.10.04 NEW ISSUE DD VERF:JFS IPP REV:B 18.03.01 REVISE BOM AS PER
DWG DD VERF:DP

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
110	Packaging 1 - Pick Kit	2 pcs		10/21/19	0.00	0.00	Packaging 1 - 1		
							Packaging 1 - 2		
							Packaging 1 - 3		
							Packaging 1 - 4		
							Packaging 1 - 5		
							Packaging 1 - 6		
							Packaging 1 - 7		
							Packaging 1 - 8		
							Packaging 1 - 9		
							Packaging 1 - 10		
							Packaging 1 - 11		
							Packaging 1 - 12		
							Packaging 1 - 13		
							Packaging 1 - 14		
							Packaging 1 - 15		
							Packaging 1 - 16		
							Packaging 1 - 17		
							Packaging 1 - 18		
							Packaging 1 - 19		
							Packaging 1 - 20		
							Packaging 1 - 21		
							Packaging 1 - 22		
							Packaging 1 - 23		
							Packaging 1 - 24		
							Packaging 1 - 25		
							Packaging 1 - 26		
							Packaging 1 - 27		
							Packaging 1 - 28		
							Packaging 1 - 29		
							Packaging 1 - 30		

DAS

41

9-89

OCT 15 2019



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Container No: S222456



Part: 647.1701

Job No: 201260

Serial No/Batch: S222456

Revision:

Inspector:

Exp Date:

Instructions: Various STC's

Date: 10/15/19

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					Packaging 1 - 31	
					Packaging 1 - 32	
					Packaging 1 - 33	
					Packaging 1 - 34	
					Packaging 1 - 35	
					Packaging 1 - 36	
					Small Fab - 1 - B4B	
					Small Fab - 2 - B4B	
120	Small Fab - 2 - B4B	2 pcs	10/21/19	0.00 0.82	Small Fab - 3 - B4B	
					Small Fab - 4 - B4B	
					Small Fab - 5 - B4B	
					Small Fab - 6 - B4B	DAS
					Small Fab - 7 - B4B	41 OCT 15 2019
					Small Fab - 8 - B4B	9-89
130	QC 5	2 pcs	10/21/19	0.00 0.00	QC 5 - 10	
					QC 5 - 12	
					QC 5 - 17	
					QC 5 - 18	
					QC 5 - 19	
					QC 5 - 22	
					QC 5 - 24	
					QC 5 - 3	
					QC 5 - 43	
					QC 5 - 49	
					QC 5 - 51	
					QC 5 - 58	
					QC 5 - 68	
					QC 5 - 9	
					QC 5 - 50	DAS
					QC 5 - 30	81
					QC 5 - 40	9-89
					QC 5 - 61	
					QC 5 - 81	
						OCT 15 2019
190	Small Fab - 3 - B4B	2 pcs	10/21/19	0.00 0.82	Small Fab - 1 - B4B	
					Small Fab - 2 - B4B	
					Small Fab - 3 - B4B	
					Small Fab - 4 - B4B	
					Small Fab - 5 - B4B	DAS
					Small Fab - 6 - B4B	41 OCT 16 2019
					Small Fab - 7 - B4B	9-89
					Small Fab - 8 - B4B	
200	QC 5	2 pcs	10/21/19	0.00 0.00	QC 5 - 10	
					QC 5 - 12	
					QC 5 - 17	
					QC 5 - 18	
					QC 5 - 19	
					QC 5 - 22	
					QC 5 - 24	
					QC 5 - 3	
					QC 5 - 43	
					QC 5 - 49	
					QC 5 - 51	
					QC 5 - 58	
					QC 5 - 68	
					QC 5 - 9	
					QC 5 - 50	DAS
					QC 5 - 30	81
					QC 5 - 40	9-89
					QC 5 - 61	
						OCT 15 2019

210 Packaging 3-1 - Stock - B4B 2 pcs 4 Pcs	10/21/19	0.00 0.00	QC 5 - 81	
			Packaging 3 - 1 - B4B	
			Packaging 3 - 2 - B4B	
			Packaging 3 - 3 - B4B ✓	CC5033 OCT 21 2019
			Packaging 3 - 4 - B4B	
			Packaging 3 - 5 - B4B	
			Packaging 3 - 6 - B4B	
			Packaging 3 - 7 - B4B	
			Packaging 3 - 8 - B4B	
			Packaging 3 - 9 - B4B	
			Packaging 3 - 10 - B4B	
			Packaging 3 - 11 - B4B	
			Packaging 3 - 12 - B4B	
			Packaging 3 - 13 - B4B	
			Packaging 3 - 14 - B4B	
			Packaging 3 - 15 - B4B	
			Packaging 3 - 16 - B4B	
			Packaging 3 - 17 - B4B	
			Packaging 3 - 18 - B4B	
			Packaging 3 - 19 - B4B	
			Packaging 3 - 20 - B4B	
			Packaging 3 - 21 - B4B	
			Packaging 3 - 22 - B4B	
			Packaging 3 - 23 - B4B	
			Packaging 3 - 24 - B4B	
			Packaging 3 - 25 - B4B	
			Packaging 3 - 26 - B4B	
			Packaging 3 - 27 - B4B	
			Packaging 3 - 28 - B4B	
			Packaging 3 - 29 - B4B	
			Packaging 3 - 30 - B4B	
			Packaging 3 - 31 - B4B	
			Packaging 3 - 32 - B4B	
			Packaging 3 - 33 - B4B	
			Packaging 3 - 34 - B4B	
			Packaging 3 - 35 - B4B	
Packaging 3 - 36 - B4B				
220 QC 21 - SA 4 / 2 pcs	10/21/19	0.00 0.00	QC 21 - SA - 21 ✓	CC5033 OCT 21 2019
			QC 21 - SA - 70	21
			QC 21 - SA - 53	21

Part Op 110 - (Pick Kit)
Descriptions: 120 - (Small Fab) 1- Assemble item 4,6,7 and 8 as per dwg. 2- Clamp item 1 and 2 to item 3. Transfer drill holes as per dwg see note 6. Use clecos. 3- Disassemble parts 4- Deburr 5- Touch up expose aluminum with alodine 6- Re-assemble as per dwg *** TOUCH UP RIVET WITH PRIMER *** PRIMER BATCH: 519507 ***
130 - (QC5- Inspect part completeness to step on W/O)
190 - (Small Fab) ASSEMBLE AS PER DWG
200 - (QC5- Inspect part completeness to step on W/O)
210 - (Identify as per dwg & Stock Location:) ***IDENTIFY AS PER APICAL MPP-120 BY STAMPING P# AND REV***
220 - (QC21- Final Inspection - Work Order Release)

Job BOM					
Part / Item	Component Name	Quantity	Operation	Container	
647.1712	Gusset	2 pcs (1 ea)	110-Packaging 1 - Pick Kit		
647.1713	Spacer	2 pcs (1 ea)	110-Packaging 1 - Pick Kit		
CR3213-4-4	Rivet, Cherry	44 Ea (22 ea)	110-Packaging 1 - Pick Kit		
MS21042-3	Nut use MS21042L3 per QSI 017	2 Ea (1 ea)	110-Packaging 1 - Pick Kit		
MS27039-1-14	Screw	2 Ea (1 ea)	110-Packaging 1 - Pick Kit		
NAS1149F0332P	Washer (AN960-10L)	4 Ea (2 ea)	110-Packaging 1 - Pick Kit		
647.1710	Plate	2 pcs (1 ea)	110-Packaging 1 - Pick Kit		
647.1711	Plate	2 pcs (1 ea)	110-Packaging 1 - Pick Kit		

Job Allocations					
Operation	Component Part	Required	Inventory	Allocated	
110-Packaging 1 - Pick Kit	647.1710	5200782 64	8	0	
	647.1711	5207140 28	17	0	
	647.1712	5207169 24	12	0	
	647.1713	5207007 22	22	0	
	CR3213-4-4	5201490 44 38	152	0	
	MS21042-3	5144952 2 5160258 2	466	0	
	MS27039-1-14	5162000 2 5162000 2	76	0	
	NAS1149F0332P	5207709 48	3,173	0	

Part Specifications					
Specifications could not be found.					

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Entered: _____ Date: _____

WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

Route update only

NCR No. _____

Job: _____ Part No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐		DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐		MRB (QS1042)																													
Date: _____		Sequence #: _____		QTY Affected: _____		Disposition																													
Description Work Order Deviation				Completed By																															
				Lead hand / Supervisor																															
				QC / QA Coordinator																															
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Preservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐		FAULT CATEGORY <table border="1"> <tr> <td>Pressure/Forced</td> <td>Contamination</td> <td>Power Loss/Surge</td> <td>Positioned Wrong</td> </tr> <tr> <td>Bending</td> <td>Misaligned/off center</td> <td>Folio/Program</td> <td>Outside Tolerance</td> </tr> <tr> <td>Crushing</td> <td>BOM/Route</td> <td>Grain Direction</td> <td>Drawing</td> </tr> <tr> <td>Cracks</td> <td>Broken/Damage/Defect</td> <td>Weld</td> <td>Finish</td> </tr> <tr> <td>Crimp/Kink/Ripple/Wave/Twist</td> <td>Incomplete/Unclear Instructions</td> <td>Wrong Stock Pulled</td> <td>Part Lost/Missing</td> </tr> <tr> <td>Marks/Chatter</td> <td>Drill Holes</td> <td>Out of Sequence</td> <td>Misread</td> </tr> <tr> <td>Mislabeled</td> <td>Fit/Function</td> <td>Off-set/Set-up</td> <td></td> </tr> </table>						Pressure/Forced	Contamination	Power Loss/Surge	Positioned Wrong	Bending	Misaligned/off center	Folio/Program	Outside Tolerance	Crushing	BOM/Route	Grain Direction	Drawing	Cracks	Broken/Damage/Defect	Weld	Finish	Crimp/Kink/Ripple/Wave/Twist	Incomplete/Unclear Instructions	Wrong Stock Pulled	Part Lost/Missing	Marks/Chatter	Drill Holes	Out of Sequence	Misread	Mislabeled	Fit/Function	Off-set/Set-up	
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